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FORM PTO-1390 (REV. 5-93)

U.S. PARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTORNEY'S DEET NUMBE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

09/913374

INTERNATIONAL APPLICATION NO. PCT/DE00/00406

INTERNATIONAL FILING DATE
11 February 2000

PRIORITY DATE CLAIMED: 12 February 1999 (12.02.99)

PROTECTIVE LAYER

TITLE OF INVENTION

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APPLICANT(S) FOR DO/EO/US

Thomas BRINZ, and Andreas HENSEL

Applicants herewith submit to the United States Designated/Elected Office (DO/EO/US) the following items and other information.

(11.02.00)

- 1. A This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.
- 2.

 This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.
- 3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)) immediately rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).
- 🔏 🗵 A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
 - A copy of the International Application as filed (35 U.S.C. 371(c)(2))
 - a. \square is transmitted herewith (required only if not transmitted by the International Bureau).
 - b. 🛮 has been transmitted by the International Bureau.
 - c. \square is not required, as the application was filed in the United States Receiving Office (RO/US)
- 6. A translation of the International Application into English (35 U.S.C. 371(c)(2)).
- Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
 - a are transmitted herewith (required only if not transmitted by the International Bureau).
 - b. \square have, been transmitted by the International Bureau.
 - c. A have not been made; however, the time limit for making such amendments has NOT expired.
 - d. Mave not been made and will not be made.
- 8.
 A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
- 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)) (unsigned).
- 10. A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11. to 16. below concern other document(s) or information included:

- 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
- 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
- 13. A FIRST preliminary amendment.
- 14. A substitute specification.
- 15. A change of power of attorney and/or address letter.
- 16. Other items or information: International Search Report (translated), Preliminary Examination Report and PCT/RO/101.

EXPRESS MAIL NO.: EL244504339

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U. PLICATION OF Know	973374	T/DE00/00406	ATION NO.	ATTORNEYS DOCKET NUMB 10191/1	BER
17. ☑ The following fees are submitted:				CALCULATIONS -PTO USE ONLY	
Basic National Fee (37 CFR 1.492(a)(1)-(5)):					
Search Report has been prepared by the EUROPEAN PATENT OFFICE or JPO					
International preliminary examination fee paid to USPTO (37 CFR 1.482) \$690.00					
No international preliminary examination fee paid to USPTO (37 CFR 1.482) but international search fee paid to USPTO,(37 CFR 1.445(a)(2)) \$710.00					
Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO					
International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(2)-(4) \$100.00				<u> </u>	
ENTER APPROPRIATE BASIC FEE AMOUNT =				\$ 860	
Surcharge of \$130.00 for furnishing the oath or declaration later than \square 20 \square 30 months from the earliest claimed priority date (37 CFR 1.492(e)).				\$	
Claims	Number Filed	Number Extra	Rate		
Total Claims	13 - 20 =	0	X \$18.00	\$0	
Independent Claims	2 - 3 =	0	X \$80.00	\$0	
Multiple dependent claim(s) (if applicable) + \$270.00			\$		
TOTAL OF ABOVE CALCULATIONS =				\$ 860	
Reduction by ½ for filing by small entity, if applicable. Verified Small Entity statement must also be filed. (Note 37 CFR 1.9, 1.27, 1.28).				\$	
SUBTOTAL =				\$ 860	
Processing fee of \$130.00 for furnishing the English translation later the 20 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				\$	
TOTAL NATIONAL FEE =				\$ 860	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$	
				\$ 860	-
TOTAL FEES ENCLOSED =				\$ 660	
				Amount to be: refunded	s
				charged	•
a. A check in the amount of \$ to cover the above fees is enclosed. b. Please charge my Deposit Account No. 11-0600 in the amount of \$860.00 to cover the above fees. A duplicate copy of this sheet					
b. ⊠ Please charge m is enclosed.	ny Deposit Account No.	11-0600 in the amou	unt of \$860.00 to cov	ver the above fees. A dupl	icate copy of this sheet
				required, or credit any ove	rpayment to Deposit
		copy of this sheet is enc CFR 1.494 or 1.495 ha	s not been met, a pe	etition to revive (37 CFR 1.	137(a) or (b)) must be
filed and granted to restore		ing status.	By Doma	nt (11g. Nr. 41,172))
CENID ALL CORDECTS	NIDENOE TO:	<u> </u>			
SEND ALL CORRESPONDENCE TO: SIGNATURE Kenyon & Kenyon					
One Broadway Richard L. Mayer, Reg.				No. 22,490	
New York, New York 10	UUU4				
Customer No. 26646 8 / \(\delta \sqrt{0}\)					
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EXPRESS MAIL CERTIFICATE

"EXPRESS MAIL" MAILING LABEL NUMBER_ 20133908
DATE OF DEPOSIT 8)30
TYPE OF DOCUMENT DAKENOT Phase Jatent Applicate
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SERIAL NO. 10 be ASSIGNED FILING DATE HELOWITH
HEREBY CERTIFY THAT THIS PAPER OR FEE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE "EXPRESS MAIL POST OFFICE TO ADDRESSEE" SERVICE UNDER 37 CFR 1.10 ON THE DATE INDICATED ABOVE, BY BEING HANDED TO A POSTAL CLERK OR BY BEING PLACED IN THE EXPRESS MAIL BOX BEFORE THE POSTED DATE OF THE LAST PICK UP, AND IS ADDRESSED TO THE ASSISTANT COMMISSIONER FOR PATENTS, WASHINGTON, D.C. 20231.
Migr Soroka
(PRINTED NAME OF PERSON MAILING PAPER OR FEE)
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